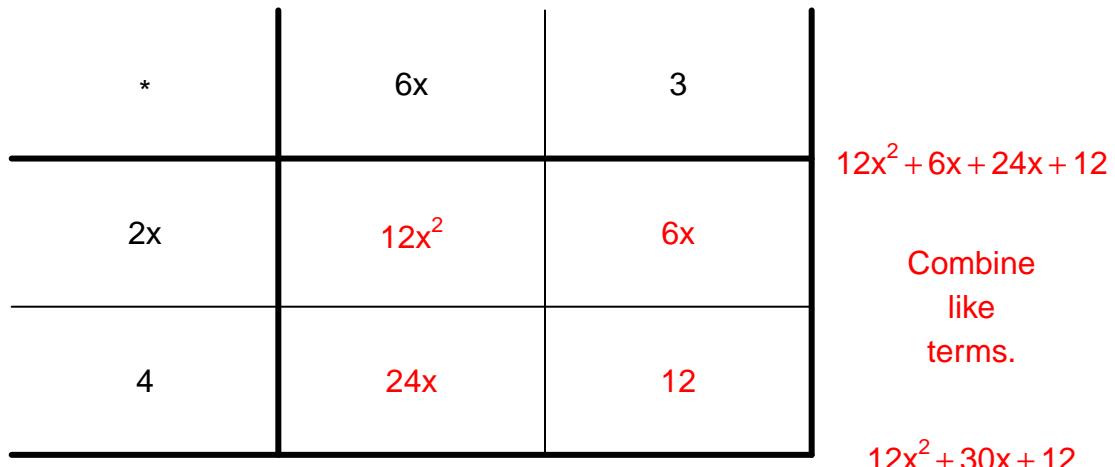


Name: _____

p1029: Box multiplication of linear binomials (v18)

Example

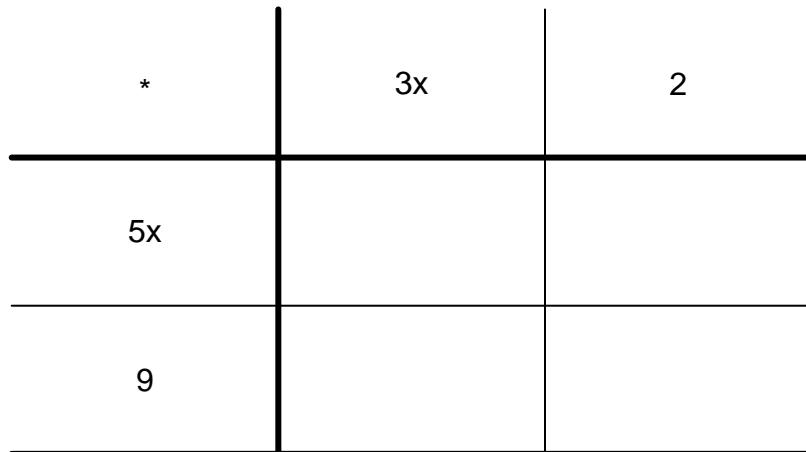
Use the box method to multiply $(6x + 3)$ and $(2x + 4)$.



ANSWER: $12x^2 + 30x + 12$

Question 1

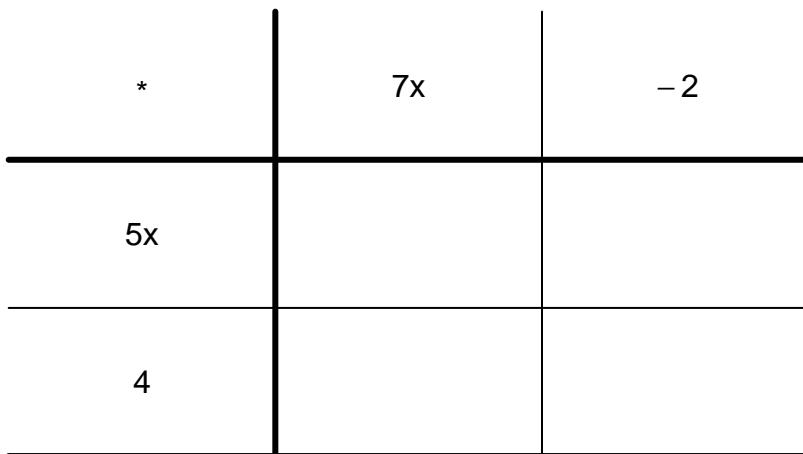
Use the box method to multiply $(3x + 2)$ and $(5x + 9)$.



ANSWER:

Question 2

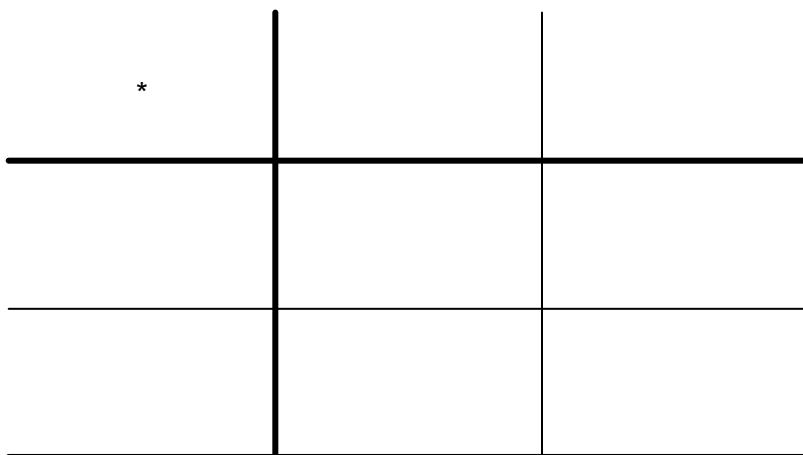
Use the box method to multiply $(7x - 2)$ and $(5x + 4)$.



ANSWER:

Question 3

Use the box method to multiply $(2x + 7)$ and $(-5x - 9)$.



ANSWER: